

**APPLICATION DATA SHEET
UNDER 37 CFR §1.76**

(1) Inventor Information

Inventor One Given Name:: David K.
Family Name:: Mesecher
Postal Address Line One:: 9 Beverly Road
City:: Huntington Station
State or Province:: NY
Postal or ZIP Code:: 11746
Citizenship Country:: United States of America
Residence:: Huntington Station, NY, USA

Inventor Two Given Name:: Rui
Family Name:: Yang
Postal Address Line One:: 14 Burns Court
City:: Greenlawn
State or Province:: NY
Postal or ZIP Code:: 11740
Citizenship Country:: China
Residence:: Greenlawn, NY, USA

Inventor Three Given Name:: Ramón
Family Name:: Cerda
Postal Address Line One:: 111 Queens Avenue
City:: West Babylon
State or Province:: NY
Postal or ZIP Code:: 11704
Citizenship Country:: United States of America
Residence:: West Babylon, NY, USA

(2) Assignee Information

Name Line One:: InterDigital Technology Corporation
Address Line One:: 300 Delaware Avenue
Address Line Two:: Suite 527
City:: Wilmington
State or Province:: DE, U.S.A.
Postal or ZIP Code:: 19801

(3) Correspondence Information

Customer No.: 24374
Name Line One: Gerald B. Halt, Jr.
Name Line Two: Volpe and Koenig, P.C., DEPT ICC
Telephone No.: 215-568-6400

(4) Application Information

Title Line One: CONTINUOUSLY ADJUSTED-BANDWIDTH
Title Line Two: DISCRETE-TIME PHASE-LOCKED LOOP
Total Drawing Sheets: 14
Drawing Type: Formal
Application Type: Utility
Docket No.: I-2-0097.3US

(5) Representative Information

Representative Customer No.: 24374

(6) Domestic Priority Information

This application is a: Continuation
>Application One: 09/558,686
Filing Date: April 24, 2000

which is a: Continuation
>Application Two: 08/871,109
Filing Date: June 9, 1997
Patent No.: 6,055,231
Issue Date: April 25, 2000

which is a: Non Prov. of Provisional
>Application Three: 60/037,914
Filing Date: March 12, 1997

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Mesecher et al.

Application No.: Not Yet Known

Filed: Not Yet Known

For: CONTINUOUSLY ADJUSTED-
BANDWIDTH DISCRETE-TIME
PHASE-LOCKED LOOP

Group: Not Yet Known

Examiner: Not Yet Known

Our File: I-2-0097.3US

Date: August 19, 2003

ASSOCIATE POWER OF ATTORNEY

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

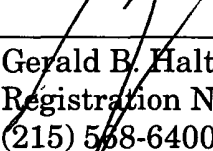
Sir:

Pursuant to 37 C.F.R. §1.34, please recognize as associate attorneys or agents in this application the registered attorneys and agents associated with Volpe and Koenig, P.C., Customer No. 24374.

The power to the undersigned appears in the original application papers.

Respectfully submitted,

Mesecher et al.

By 
Gerald B. Halt, Jr.
Registration No. 37,633
(215) 568-6400

Volpe and Koenig, P.C.
United Plaza, Suite 1600
30 South 17th Street
Philadelphia, PA 19103

GBH/kag